Evaluation of Engineering Senior Design Project Report by Faculty

Project Title:

	4-Excellent	3-Good	2-Satisfactory	1-Unsatisfactory
Engineering Standards Score	 Project identifies the appropriate engineering standard used and documents in detail how the standard is applied to the project. 	 Project identifies an engineering standard used in the project and documents to some extent how the standard is applied to the project. 	 The engineering standard used is not appropriate to the project and does not clearly explain how it is applied in the project. 	 Project does use any engineering standard in the project.
Multiple Constraints Score	 Project incorporates multiple constraints (such as public health, safety and welfare, as well as global, cultural, social, environmental, and economic factors) and describes in detail how it impacts design. 	 Project incorporates multiple constraints (such as public health, safety and welfare, as well as global, cultural, social, environmental, and economic factors) and somewhat describes how it impacts design. 	 Project incorporates multiple constraints (such as public health, safety and welfare, as well as global, cultural, social, environmental, and economic factors) but does not describe how it impacts design. 	 Project does not incorporate any constraint or incorporates only one constraint and does not describe how it impacts design.
Project Report Score	 Project report has no misspelled words. The report is well organized. Sentences are complete and grammatical. 	 Project report has one or two misspelled words. The report is organized. For the most part, sentences are complete and grammatical. 	 Project report has few misspelled words. The report is not well organized and is confusing. In a few places, sentences are incomplete with grammatical errors. 	 Project report has many misspelled words. The report is not well organized and is disjointed. There are many errors in sentence structure and grammar.
Figures, Tables, and Equations Score	 Figures, tables, and equations in the project report are accurate, consistent with the text, and are of good quality. 	 In most cases, figures, tables, and equations in the project report are accurate, consistent with the text, and of good quality. 	 In few cases, figures, tables, and equations in the project report are accurate, consistent with the text, and of good quality. 	• Figures, tables, and equations in the project report do not accurately refer to the text, and are of poor quality.
References Score	 References are complete and formatted consistently. 	• With some minor exceptions, references are complete but is not formatted consistently.	 References are not complete. 	 No references or most references that are included are inaccurate.

Total Score







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Thank you from the Frank H. Dotterweich College of Engineering! Your assessment provides valuable feedback for our continuous improvement efforts.